

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Addiese: COMMISSIONER FOR PATENTS P O Box 1450 Alexandria, Virginia 22313-1450 www.wepto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/815,220	03/30/2004	Aravind Yalamanchi	50277-2415	7098	
42425 HICKMAN P	7590 06/25/200 ALERMO TRUONG &	EXAM	EXAMINER		
2055 GATEWAY PLACE SUITE 550 SAN JOSE, CA 95110-1083			STEVENS	STEVENS, ROBERT	
			ART UNIT	PAPER NUMBER	
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			MAIL DATE	DELIVERY MODE	
			06/25/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/815,220	YALAMANCHI, ARAVIND	
Examiner	Art Unit	
ROBERT STEVENS	2162	

	ROBERT STEVENS	2162						
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress					
THE REPLY FILED 10 June 2009 FAILS TO PLACE THIS APP	PLICATION IN CONDITION FOR A	LLOWANCE.						
 XI he reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods: 	replies: (1) an amendment, affidavi eal (with appeal fee) in compliance EFR 1.114. The reply must be filed	t, or other evidence, v with 37 CFR 41.31; or	vhich places the r (3) a Request					
a) The period for reply expiresmonths from the mailing								
b) \(\times\) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. I no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b), ONLY OHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TW.								
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(Examine vote: it box its checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TW MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).							
Extensions of time may be obtained under 37 CFR 1,136(a). The date on which the petition under 37 CFR 1,136(a) and the appropriate extension set have been filled is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extensions for be under 37 CFR 1,17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set for thin (b) above, if checked. Any reply received by the Office lates than three months after the mailing date of the final rejection, even if timely filed, may reduce any sermed patent term adjustment. See 37 CFR 1,704(b). NOTICE OF APPEAL								
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filled within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(a)), to avoid dismissal of the appeal. Since Notice of Appeal has been filled, any reply must be filled within the time period set forth in 37 CFR 41.37(a).								
<u>AMENDMENTS</u>								
 \(\)\(\) The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because \(\)\(\)\(\) They raise new issues that would require further consideration and/or search (see NOTE below); \(\)\(\)\(\)\(\)\(\)\(\)\(\)\(\								
(c) 🖾 They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for								
appeal; and/or (d) ☐ They present additional claims without canceling a c	corresponding number of finally reig	acted alaims						
NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number or finally reje	cted claims.						
4. The amendments are not in compliance with 37 CFR 1.12	21 See attached Notice of Non-Co.	mnliant Amendment (PTOL-324)					
5. Applicant's reply has overcome the following rejection(s):								
Newly proposed or amended claim(s) would be all non-allowable claim(s).		timely filed amendmen	nt canceling the					
7. ☐ For purposes of appeal, the proposed amendment(s): a) ☐ will not be entered, or b) ☒ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of re claim(s) is of rowlibe by as follows:								
Claim(s) allowed:								
Claim(s) objected to:								
Claim(s) rejected: Claim(s) withdrawn from consideration:								
AFFIDAVIT OR OTHER EVIDENCE								
8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 3 TCR 1.116(e).								
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons with it is necessary and was not earlier presented. See 37 CFR 133(d)(1).								
10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.								
REQUEST FOR RECONSIDERATION/OTHER								
11. \(\overline{\overli								
 Note the attached Information Disclosure Statement(s). Other: 	PTO/SB/08) Paper No(s). 2009060	<u>)1</u>						
	/Robert Stevens/ Examiner Art Unit: 2162							
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Continuation of 11, does NOT place the application in condition for allowance because:

The claim amendments have not been entered. See the attached Notice of Non-Compliant Amendment (37 CFR 1.121).

Applicant argues on page 7 that Applicant's intent is not to claim the notion of conventional ECA processing, but rather that of "incremental evaluation of conditions with respect to primitive events that comprise a composite event".

However, it is noted that the processing of composite events is both well known and, perforce, takes place in an "incremental" fashion (as each component of the composite event must be processed before the composite event is viewed as having occurred).

Applicant also appears to argue that Applicant's inventive subject matter is the storage of "results" data, not event data, and the storage of such data for a long period of time.

The Office respectfully disagrees. First, the claims do not distinguish "results" data from "event" data. There is no claimed follow on processing of event data that transforms it into "results" data, for instance. Secondly, it is reasonable to interpret the occurrence of an event as a "result". Also, the duration and location of data storage is merely an obvious design variant.

Additionally, Applicant argues that the claims focus on runtime detection of composite events within a database system for the processing of detected events against large rule sets that are larger than those supported by conventional composite event detection systems.

The Office respectfully disagrees, noting that the argued language is not the actual claim language.

Therefore, the Office maintains the specification/claim objections and claim rejections as set forth in the previous Office Action, mailed 4/13/09